

**PATENT APPLICATION**  
**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of

Docket No: Q96406

Toru ONODERA, et al.

Appln. No.: 10/588,266

Group Art Unit: 1711

Confirmation No.: 6456

Examiner: Not Yet Assigned

Filed: December 28, 2009

For: METHOD FOR PRODUCING POLYMER COMPOUND

**REQUEST FOR CORRECTED OFFICIAL FILING RECEIPT**

**ATTN:** Office of Initial Patent Examination  
Filing Receipt Correction  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

We enclose a copy of the Official Filing Receipt for the above-identified application and request the following corrections:

**2<sup>nd</sup> Applicant**

~~Kazuo~~ Kazuei Ohuchi, Ibaraki, JAPAN;

**Assignment For Published Patent Application**

Sumitomo Chemical Company Limited, Tokyo, JAPAN

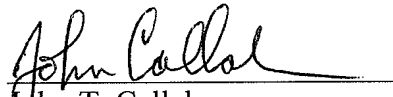
CORRECTED OFFICIAL FILING RECEIPT REQUEST  
U.S. Appln. No.: 10/588,266

Attorney Docket No.: Q96406

Verification for the requested corrections is indicated on the Assignment recorded August 3, 2006 at Reel: 018166, Frame: 0877 along with the Declaration filed December 28, 2009.

Applicant also submits an Application Data Sheet.

Respectfully submitted,

  
John T. Callahan  
Registration No. 32,607

SUGHRUE MION, PLLC  
Telephone: (202) 293-7060  
Facsimile: (202) 293-7860

WASHINGTON OFFICE

**23373**

CUSTOMER NUMBER

Date: June 18, 2010



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
United States Patent and Trademark Office  
Address: COMMISSIONER FOR PATENTS  
P.O. Box 1450  
Alexandria, Virginia 22313-1450  
www.uspto.gov

APPLICATION NUMBER	FILING or 371(c) DATE	GRP ART UNIT	FIL FEE REC'D	ATTY DOCKET NO	TOT CLAIMS	IND CLAIMS
10/588,266	12/28/2009	1711	1440	Q96406	18	1

CONFIRMATION NO. 6456

FILING RECEIPT



23373  
SUGHRUE MION, PLLC  
2100 PENNSYLVANIA AVENUE, N.W.  
SUITE 800  
WASHINGTON, DC 20037

Date Mailed: 01/19/2010

Receipt is acknowledged of this non-provisional patent application. The application will be taken up for examination in due course. Applicant will be notified as to the results of the examination. Any correspondence concerning the application must include the following identification information: the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. **If an error is noted on this Filing Receipt, please submit a written request for a Filing Receipt Correction. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections**

Applicant(s)

Toru Onodera, Ibaraki, JAPAN;  
Kazuo Onuchi, Ibaraki, JAPAN;  
Shigeru Sasaki, Ibaraki, JAPAN;

Kazuei

**Power of Attorney:** The patent practitioners associated with Customer Number 23373

**Domestic Priority data as claimed by applicant**

This application is a 371 of PCT/JP05/01865 02/02/2005

**Foreign Applications**

JAPAN 2004-029040 02/05/2004  
JAPAN 2004-150075 05/20/2004

**If Required, Foreign Filing License Granted:** 01/14/2010

The country code and number of your priority application, to be used for filing abroad under the Paris Convention, is **US 10/588,266**

**Projected Publication Date:** 04/29/2010

**Non-Publication Request:** No

**Early Publication Request:** No

Assignment For Published Patent Application: Sumitomo Chemical Company Limited,  
page 1 of 3

Tokyo, Japan

## Assignment

Whereas, I/We, Toru ONODERA, Kazuei OHUCHI and Shigeru SASAKI of 2-7-17-202, Hanabatake, Tsukuba-shi, Ibaraki, JAPAN, 2-13-10-104, Amakubo, Tsukuba-shi, Ibaraki, JAPAN and 3-3-4-305, Hanabatake, Tsukuba-shi, Ibaraki, JAPAN hereinafter called assignor(s), have invented certain improvements in

### METHOD FOR PRODUCING POLYMER COMPOUND

and executed an application for Letters Patent of the United States of America therefor on \_\_\_\_\_; and

Whereas, Sumitomo Chemical Company, Limited of  
27-1, Shinkawa 2-Chome, Chuo-ku, Tokyo, JAPAN

\_\_\_\_\_  
(assignee), desires to acquire the entire right, title, and interest in the application and invention, and to any United States patents to be obtained therefor;

Now therefore, for valuable consideration, receipt whereof is hereby acknowledged,

I/We, the above named assignor(s), hereby sell, assign and transfer to the above named assignee, its successors and assigns, the entire right, title and interest in the application and the invention disclosed therein for the United States of America, including the right to claim priority under 35 U.S.C. §119, and I/we request the Director – U.S. Patent and Trademark Office to issue any Letters Patent granted upon the invention set forth in the application to the assignee, its successors and assigns; and I/we will execute without further consideration all papers deemed necessary by the assignee in connection with the United States application when called upon to do so by the assignee.

I/We hereby authorize and request our attorneys SUGHRUE MION, PLLC of 2100 Pennsylvania Avenue, NW, Washington, DC 20037-3213 to insert here in parentheses (Application number \_\_\_\_\_ and Confirmation number \_\_\_\_\_, filed on \_\_\_\_\_) the filing date and application number of said application when known.

Date: July 13, 2006 Toru ONODERA  
s/

Date: July 13, 2006 Kazuei OHUCHI  
s/

Date: July 14, 2006 SASAKI Shigeru  
s/

Date: \_\_\_\_\_  
s/

**DECLARATION AND POWER OF ATTORNEY FOR UTILITY OR DESIGN PATENT APPLICATION (37 CFR 1.63)**

As a below named inventor, I hereby declare that: My residence, mailing address, and citizenship are as stated below next to my name. I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

**METHOD FOR PRODUCING POLYMER COMPOUND**

the application of which

☐ is attached hereto

OR

☒ was filed on February 2, 2005 as United States Application Number or PCT International Application Number PCT/JP2005/001865 (Confirmation No. \_\_\_\_\_), and was amended on \_\_\_\_\_ (if applicable).

I hereby state that I have reviewed and understand the contents of the above identified application, including the claims, as amended by any amendment specifically referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part application(s), material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

I hereby claim foreign priority under 35 U.S.C. 119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or 365(a) of any PCT international application(s) which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or any PCT international application(s) having a filing date before that of the application on which priority is claimed.

Prior Application Number(s)	Country	Filing Date	Priority Claimed	
			Yes	No
2004-029040	JAPAN	February 5, 2004	<input checked="" type="checkbox"/>	<input type="checkbox"/>
2004-150075	JAPAN	May 20, 2004	<input type="checkbox"/>	<input type="checkbox"/>

I hereby claim benefit under 35 United States Code §119(e) of any United States provisional application(s) listed below.

Application Number(s)	Filing Date
-----------------------	-------------

I hereby claim benefit under 35 United States Code §120 of any United States application(s) or §365(c) of any PCT International application(s) designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in a listed prior United States or PCT International application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge my duty to disclose any information material to the patentability of this application as defined in 37 C.F.R. 1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

Prior U.S. or International Application Number(s)	U.S. or International Filing Date	Status
---	-----------------------------------	--------

I hereby appoint all attorneys of **SUGHRUE MION, PLLC** who are listed under the USPTO Customer Number shown below as my attorneys to prosecute this application and to transact all business in the United States Patent and Trademark Office connected therewith, recognizing that the specific attorneys listed under that Customer Number may be changed from time to time at the sole discretion of Sughrue Mion, PLLC, and request that all correspondence about the application be addressed to the address filed under the same USPTO Customer Number.

WASHINGTON OFFICE

**23373**

CUSTOMER NUMBER

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

<b>NAME OF SOLE OR FIRST INVENTOR:</b>			
Given Name (first and middle [if any]) Toru		Family Name or Surname ONODERA	
Inventor's Signature Toru ONODERA		Date July 13, 2006	
Residence: City Tsukuba-shi	State Ibaraki	Country JAPAN	Citizenship Japanese
Mailing Address: 2-7-17-202, Hanabatake,			
City Tsukuba-shi	State Ibaraki	Zip 300-3261	Country JAPAN
<b>NAME OF SECOND INVENTOR:</b>			
Given Name (first and middle [if any]) Kazuei		Family Name or Surname OHUCHI	
Inventor's Signature Kazuei OHUCHI		Date July 13, 2006	
Residence: City Tsukuba-shi	State Ibaraki	Country JAPAN	Citizenship Japanese
Mailing Address: 2-13-10-104, Amakubo,			
City Tsukuba-shi	State Ibaraki	Zip 305-0005	Country JAPAN
<b>NAME OF THIRD INVENTOR:</b>			
Given Name (first and middle [if any]) Shigeru		Family Name or Surname SASAKI	
Inventor's Signature SASAKI Shigeru		Date July 14, 2006,	
Residence: City Tsukuba-shi	State Ibaraki	Country JAPAN	Citizenship Japanese
Mailing Address: 3-3-4-305, Hanabatake,			
City Tsukuba-shi	State Ibaraki	Zip 300-3261	Country JAPAN
<b>NAME OF FOURTH INVENTOR:</b>			
Given Name (first and middle [if any])		Family Name or Surname	
Inventor's Signature		Date	
Residence: City	State	Country	Citizenship
Mailing Address:			
City	State	Zip	Country
<b>NAME OF FIFTH INVENTOR:</b>			
Given Name (first and middle [if any])		Family Name or Surname	
Inventor's Signature		Date	
Residence: City	State	Country	Citizenship
Mailing Address:			
City	State	Zip	Country